

U2OS-CRISPR-TPR-SNAP | 300667

Description U2OS-CRISPR-TPR-SNAP U2OS , TPR(Translocated Promoter Region) CRISPR/Cas9
TPR ,
SNAP - TPR . U2OS-CRISPR-TPR-SNAP
TPR mRNA , , , . U2OS

Organism

Tissue Bone

Disease

Metastatic site ()

Applications ;TPR mRNA ; - ; ; ; ; ;SNAP - ;

Age 15

Gender

Ethnicity

Morphology

Cell type ()

Growth properties

Citation U2OS-CRISPR-TPR-SNAP(300667)

Biosafety level 1

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NCBI_TaxID	9606
CellosaurusAccession	(CRISPR U2OS ; U2OS CVCL_0042)
Depositor	(EMBL)
GMO Status	GMO-S1: (U2OS-CRISPR-TPR-SNAP) TPR CRISPR TPR-SNAP
Protein expression	TPR,
Culture Medium	5a, w: 3.0g/L , w: , w: 2.0mM , w: 2.2g/L NaHCO3(820200a)
Supplements	10% FBS, 3.0g/L , , 2.0mM , 2.2g/L NaHCO3, 1% NEAA
Dissociation Reagent	
Doubling time	24~36
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Split ratio	1~3
Seeding density	1~3 × 10 ⁴ /cm ²
Fluid renewal	2~3
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)

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Thawing and Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere 37°C, 5% CO₂ .

Flask Coating

Freezing Procedure -78°C .

Shipping Conditions

-78°C .

Storage Conditions -150°C -196°C .80°C .

/ / HLA

Sterility PCR .